EMMO T300

User’s Manual

Read this manual completely before riding your electric bicycle

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Ⅰ.INTRODUCTION

First of all thanks for your interested in our electric bike Moto 2,we promise that it will bring you different feeling when you ride it and also bring you a happy journey.

The electric bike Moto is unique designed for the senior citizens or disabled people,the soft seat will protect you from the shock when you ride on uneven road.The switch controlled by your hand is easier to operate than the handle bar.

Please read this manual thoroughly and carefully to become familiar with all operation instructions prior to operating your electric bike. Should you have any questions concerning the electric bike operation or maintenance, please contact your local dealer.

Your Moto has many unique features not found on other scooters. With proper care and maintenance, you should enjoy many years of dependable service from your unit.

Ⅱ.SPECIFICATIONS

Battery Voltage	24Volt Dc,24Ah
Motor Wattage	500w
Wheel Size	16”*2.5”
Top Speed	15km/h
Charging Time	4-8h
Distance of full charge	40km
Grade ability	18°
Max rider weight	180kgs
Left and Right Indicators	Yes
Rear View mirrors	Yes

Ⅲ. SAVE RECOMMENDATION

Ride Recommendation

1. Always conduct a Safety Check before you ride your Moto, Be thoroughly familiar with the controls of your.
2. Always wear shoes that will stay on your feet and will stay on the floorboard.
3. Think about your speed, and keep your speed consistent with safe operating conditions.
4. Never ride with headphones. They mask traffic sounds, distract you from concentrating on your surroundings, causing you to lose control.
5. Never carry anything which obstructs your vision or your complete control of the Moto, or which could become entangled in the moving parts of the Moto.
6. Never hitch a ride by holding on to another vehicle.
7. Never ride your Moto while under the influence of alcohol or other drugs.
8. If possible, avoid riding in bad weather, when visibility is obscured, at dusk or in the dark, or when you are very tired. Each of these conditions increases the risk of accident.
9. Never allow children to ride. Never allow others to ride without reading and understanding these instructions.
10. Keep the motor dry to aviod dampness.

Operating Reminders and Suggestions

1. Review all instructions carefully before riding the Moto.
2. Follow all rules and regulations in your area for operating a motorized bicycle. Obey the same road laws as all other road vehicles, including yielding the right-of-way to pedestrians, and stopping at red lights and stop signs.
3. Ride predictably and in a straight line. Never ride against traffic.
4. Ride defensively. To other road users, you may be hard to see.
5. Concentrate on the path ahead. Avoid potholes, gravel, dirt, wet road, oil, curbs, speed bumps, drain grates and other obstacles.
6. Be alert for unexpected events, such as opening car doors or cars backing out of concealed driveways.
7. Be extra careful at intersections and when preparing to pass other vehicles.
8. Don't carry packages or passengers that will interfere with your visibility or control of the bike. Don't use items that may restrict your hearing.

9. Maintain a comfortable stopping distance from all other riders, vehicles and objects. Safe braking distance and forces are subject to the prevailing weather and road conditions.

Ⅳ.PRODUCT FEATURES

Ⅴ.FUNCTION

The basis operation

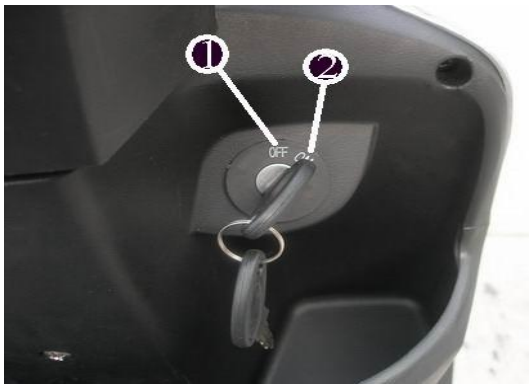

Figure 1

Figure 1 is the power switch of the bike ,

“①” turn off the power

“②” turn on the power

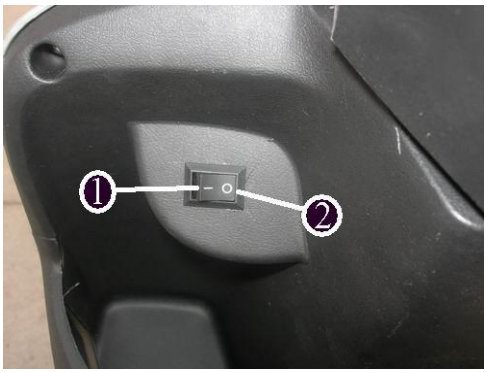

Figure 2

Figure 2 is the two speed modes switch

“①” low speed position

“②” fast speed position,

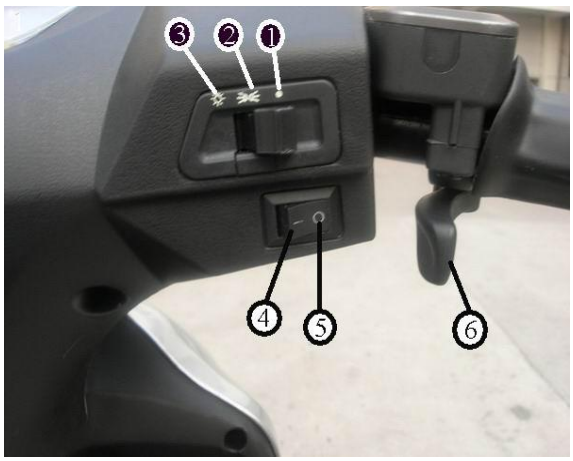

Figure 3

When you ride on your bike, at your right hand you will see three switches， as Figure 3 shows .

“①” turn off the light

“②” turn on the speed meter light and rear light

“③” turn on the headlight,speed meter light and rear light

“④” forward function

“⑤” backward function

“⑥” speed controller

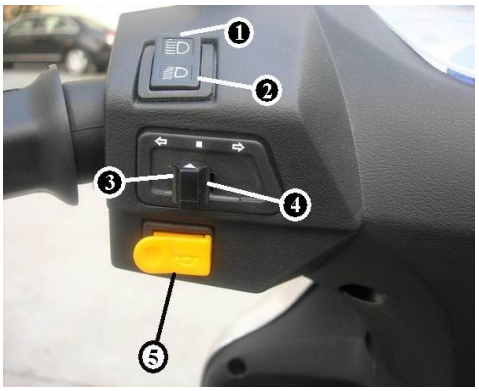

Figure 4

When you ride on your bike ,at your left hand you will see three switches as Figure 4 shows .

“①” headlight on full beam position

“②” dipped headlight position

“③” turn left position

“④” turn right position

“⑤” horn position

Some Parts for Storage

Under the head cover ,you will find a small room for you to store something ,

Between the two rear lights , you will find a lock ,take the right key

but do not put too heavy things , the ability of this part to stand the weight is limited.

to open the lock ,you will find that there is a big storage part under the seat.You could bring something when you ride the electric bike to go everywhere if you like .

Ⅵ.Battery and Charging

Take out the battery

1.Open the lock between two rear lights

2.Put up the seat ,you will see the storage space ,there are seven bolts on the edge of it

3.Take out these seven bolts and then put up the storage box .

4.You can see the battery under the storage box and you can take it out.

Charging notice

1. To charge the batteries insert power plug on the battery charger into power outlet

2.Connect to the battery-charging socket located under the seat, see the above picture

ONLY CONNECT THE BATTERY CHARGER LEAD TO THE BIKE. NEVER CONNECT ANY OTHER POWER SOURCE TO THE BIKE.

3.Charge for 4~8 hours then unplug from wall outlet

4.If the bike is ridden everyday or very frequently, longer battery life will result from a longer charge period once per week for 10+hours

5.If the bike is ridden less frequently then a long charge each month will assist battery life.

6.Do not leave the battery with a small amount of charge in it always keep topped up

7.Charge after each use.

8.Red light= on charging

9.Green light= fully charged

Charging Attentions

1.While charging the Battery, keep the key switch OFF.

2.Verify that you are using the correct charger for your vehicle, and that the charger input power is compatible the “house current” in your area.

3.Keep the charger and battery away from water to prevent electrical shock and shorting. The charger is intended for indoor use only.

4.Plug the end of the charger's cord into the socket of the **adaptor** first. Next connect the adaptor to the Moto (the charger port in located below the front of the seat). Then plug the chargers' AC cords into the wall outlet.

5.Read the charger label to learn about the charger indicator lights, and their meanings.

6.Generally, a short drive will require a short time to re-charge, and a long ride will require a longer time. A complete (90%) discharge may require 6 hours to recharge. To prevent electrolysis (battery fluid loss by hydrogen generation,) do not charge for longer than eighteen hours.

Before riding the electric bike for the first time, you must charge the batteries for 4-6 hours using the enclosed charger. To charge, pull the protective cover from the charging sockets. Then plug the charger into the charging sockets, and plug the chargers into a wall outlet.